9-12-05

RCE JUW

ED 212179412 US

PTO/SB/30 (04-05)
Approved for use through 07/31/2006. OMB 0651-0031/
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE of to a collection of information unless it contains a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no persons are requi	red to respond to a collection of informa	ation unless it contains a valid OMB control number.					
Request	Application Number	09/456,793					
for	Filing Date	12-08-1999					
Continued Examination (RCE) Transmittal OVPE	First Named Inventor	KNAUFT, Christopher L.					
Address to: Mail Stop RCE	Art Unit	2176					
Commissioner for Patents P.O. Box 1450 SEP 0 9 2005	Examiner Name	NGUYEN, Maikhanh					
Alexandria, VA 22313-1450	03.0074						
This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.							
1. Submission required under 37 CFR 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).							
a. Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.							
i. Consider the arguments in the Appeal Brief or Reply Brief previously filed on							
b. Enclosed							
I. Amendment/Reply iii. Information Disclosure Statement (IDS)							
ii Affidavit(s)/ Declaration(s)	iv Other	·					
2. Miscellaneous Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a a. period of months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required) b. Other							
3. Fees The RCE fee under 37 CFR 1.17(e) is require The Director is hereby authorized to charge the							
i. RCE fee required under 37 CFR 1.17(e)	•						
ii. Extension of time fee (37 CFR 1.136 and 1.	17)						
b. Check in the amount of \$ 395	enclosed						
c. Payment by credit card (Form PTO-2038 enclosed)							
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
	NT, ATTORNEY, OR AGENT RE	QUIRED					
Signature Solm V. Wy Uh	Date	09-09-2005					
Name (Print/Type) Joshua D. Mather	Regis	stration No. 53,282					
CERTIFICATE OF MAILING OR TRANSMISSION							
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below. Signature							
Name (Print/Type) Joshua D. Mather	Date	09-09-2005					
This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO							
to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on							

In scollection of information is required by 37 CPR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

ED 212179412 US

Total Sheets

4. OTHER FEE(S)

PTO/SB/17 (12-04v2)

Approved for use through 07/31/2006. OMB 0651-0032

Under the Paperwork Reduction Act of 1995 no newsons are required to	respond to a collection of info	ormation unless it displays a valid OMB control num	nber
Effective on 12/08/2004.	Complete if Known		
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).	Application Number	09/456,793	
FEE TRANSMITTAL	Filing Date	12-08-1999	
For FY 2005	First Named Inventor	KNAUFT, Christopher L.	
✓ Applicant claims small entity status. See 37 CFR 1.27	Examiner Name	NGUYEN, Maikhanh	
	Art Unit	2176	
TOTAL AMOUNT OF PAYMENT (\$) 395	Attorney Docket No.	03.0074	
METHOD OF PAYMENT (check all that apply)			
Check Credit Card Money Order No Deposit Account Deposit Account Number:			-
			
For the above-identified deposit account, the Director is he	ereby authorized to: (check	k all that apply)	
Charge fee(s) indicated below	Charge fee(s	s) indicated below, except for the filing fee	

Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **FILING FEES** SEARCH FEES **EXAMINATION FEES** Small Entity **Small Entity Small Entity Application Type** Fee (\$) Fees Paid (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Fee (\$) Utility 300 150 500 200 250 100 Design 200 100 100 130 50 65 Plant 200 100 300 160 150 80 Reissue 300 150 500 250 600 300 200 Provisional 100 0 2. EXCESS CLAIM FEES Small Entity Fee Description Fee (\$) Fee (\$) Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 **Total Claims Extra Claims Multiple Dependent Claims** Fee (\$) Fee Paid (\$) - 20 or HP = Fee Paid (\$) Fee (\$) HP = highest number of total claims paid for, if greater than 20. Indep. Claims Fee Paid (\$) **Extra Claims** Fee (\$) - 3 or HP = HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50

SUBMITTED BY	2 0	. 1			
Signature	John J.	Mathe	Registration No. (Attorney/Agent) 53,282	Telephor	ne 978-823-0008
Name (Print/Type)	Joshua D. Ma	ther		Date	09-09-2005

Number of each additional 50 or fraction thereof

(round up to a whole number) x

Fee (\$)

Fee Paid (\$)

Fees Paid (\$)

395

sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Other (e.g., late filing surcharge): Request for continued examination (\$395)

Extra Sheets

Non-English Specification, \$130 fee (no small entity discount)

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.